## **EAST Search History**

| Ref#       | Hits  | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|------------|-------|--|--|---------------------|---------|---------------------|
| S1         | 23186 | 370/252.ccls. or<br>370/253.ccls. or<br>370/328.ccls. or<br>370/331.ccls. or<br>370/350.ccls. or<br>370/401.ccls. or<br>370/503.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | NEAR                | ON      | 2009/03/24<br>14:03 |
| <b>S</b> 2 | 16909 | (gsm) with (umts<br>or utran)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | NEAR                | ON      | 2009/03/24<br>14:04 |
| S          | 267   | (updat\$4 or generat\$4 or calculat\$4 or comput\$4 or obtain\$4 or determin\$4 or measur\$4) with (time near4 (offset or shift)) with (mov\$4 or handoff or transit \$4 or shift\$4 or travel\$4) with (cell)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | NEAR                | ON      | 2009/03/24<br>14:13 |
| <b>S</b> 4 | 3     | S2 and S3  | US-PGPUB;<br>US-PAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2009/03/24<br>14:14 |
| <b>S</b> 5 | 1380  | (updat\$4 or<br>generat\$4 or<br>calculat\$4 or<br>comput\$4 or<br>obtain\$4 or<br>determin\$4 or<br>measur\$4) same<br>(time near4<br>(offset or shift))<br>same (mov\$4 or<br>handover or<br>handoff or transit<br>\$4 or shift\$4 or<br>travel\$4) same | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | NEAR                | ON      | 2009/03/24<br>14:15 |

|     |       | (cell)   |   |      |    |                     |
|-----|-------|--|---|------|----|---------------------|
| S6  | 80    | S5 and S2  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:15 |
| S7  | 15    | S6 and S1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:15 |
| S8  | 65    | S6 not S7  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:18 |
| S9  | 496   | (updat\$4 or<br>generat\$4 or<br>calculat\$4 or<br>comput\$4 or<br>obtain\$4 or<br>determin\$4 or<br>measur\$4) with<br>(time near4<br>(offset or shift))<br>with (cell) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:22 |
| S10 | 26    | S9 and S2  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:22 |
| S11 | 34    | S3 and (S1 or<br>"455"/\$.ccls.)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:28 |
| S12 | 34764 | (updat\$4 or<br>generat\$4 or<br>calculat\$4 or<br>comput\$4 or<br>obtain\$4 or<br>determin\$4 or<br>measur\$4) with<br>(time near4<br>(offset or shift))                | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:49 |

| S13 | 1130   | (gsm or gprs) same (umts or utran) same ((dual near4 mode) or (multi near4 mode))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:52 |
|-----|--------|---|---|------|----|---------------------|
| S14 | 7      | S12 and S13   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:52 |
| S15 | 2250   | ((gsm or gprs)<br>same (umts or<br>utran)) and<br>((dual near4<br>mode) or (multi<br>near4 mode))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:54 |
| S16 | 20     | S12 and S15   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:54 |
| S17 | 150519 | (mov\$4 or transit<br>\$4 or shift\$4 or<br>travel\$4) with<br>(cell)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:57 |
| S18 | 353    | S12 same S17  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:58 |
| S19 | 36     | S18 and (S1 or "455"/\$.ccls.)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:58 |
| S20 | 372589 | (updat\$4 or generat\$4 or calculat\$4 or comput\$4 or obtain\$4 or determin\$4 or measur\$4) with (tim\$4 near4 (offset or shift or delay or information or difference)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>15:33 |

| S21 | 102 | S13 and S20 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>15:34 |
|-----|-----|-------------|---|------|----|---------------------|
| S22 | 15  | S21 and S17 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>15:35 |

## 3/24/2009 5:33:23 PM

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